IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	aten	t Ap	oplica	ation of:					
Tetsuji	YAN	1AE	BANA	A, et al.					
Applica	ation	No	.:		Group Art Unit:				
Filed:	April	14	, 200	4	Examiner:				
For:	TILT	ΓМ	IRRO	OR CONTROLLING APPARATU	US AND METHOD				
				INFORMATION DISCLOS	SURE STATEMENT				
PO Bo	x 14	50		Patents 13-1450					
Sir:									
the sub	ed ce oject	rta U.S	in info S. pa	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.				
1. End			Encl	losures accompanying this Information Disclosure Statement are:					
	1 1 1	b. c. d.		application or a PCT Internatio English language translation (ceach non-English language pu	omplete or relevant portion(s)) attached to blication.				
	7	e.	\boxtimes	providing a concise explanation	References (ATTACHMENT 1(e), hereto) for n of a non-English publication.				
:	2. In accordance with 37 CFR § 1.98, a concise explanation of what is presentl understood to be the relevance of each non-English language publication is								
				enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for A(3): Concise Explanation of R Feb. 2000.)	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which are found by the foreign office". (See MPEP or an Information Disclosure Statement, Part televance, pp. 600-100 to 600-101, Rev. 1,				
	2	b.	Ш	set forth in the application.					

2c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.

2d. enclosed as Attachment 1(e), hereto.

3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: April 14, 2004

By: Paul I. Kravetz

Registration No. 35,230

Washington, D.C. 20005

Telephone: (202) 434-1500 Facsimile: (202) 434-1501

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U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1075.1260

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

(Use several sheets if necessary)

FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT

Tetsuji YAMABANA, et al.

FILING DATE

April 14, 2004

GROUP ART UNIT

				TATEIT DOGGINEITTO			
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,277,053	1/11/94	McLane et al.	73	10	6/29/92
	АВ	5,629,794	5/13/97	Magel et al.	359	290	5/31/95
	AC						
	AD						
	AE						
	AF						

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

TOREIGN FATEUR BOOGINERTO								
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS	LATION NO
	AG	HEI 2-241380	9/26/90	Japan			Abst	
	АН	HEI 9-101467	4/15/97	Japan				Х
	Al	HEI 10-142529	5/29/98	Japan		•	Abst	
	AJ	HEI 9-159937	6/20/97	Japan	•		Abst	
	AK							
	AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

=>/ 4 > / 4 > ===		 		
	AO			
	AN			
	AM			
			TRANSI YES	ATION NO

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	APPLICATION NO.
1075.1260	
FIRST NAMED INVENTOR	
Tetsuji YAMABANA, et al.	
FILING DATE	GROUP ART UNIT
April 14, 2004	

Reference AH (HEI 9-101467) corresponds to Reference AB (U.S. Patent No. 5,629,794).